Index of Claims	Application/Control No.	Applicant(s)/Patent under Reexamination
	10/804,597	KERN ET AL.
	Examiner	Art Unit
	Jerry Redman	3634
√ Rejected – (Through nume Cancelled	eral) Non-Elected	A Appeal

Interference

Objected

Restricted

							J										_	L					_		·									
Cla	aim	Date									Claim Date							Г	Cla	aim	Date													
			T	Γ		Г	Ī	Γ	П	7	ı			Г	П		Ī		T	T		\exists	\vdash				Т		Ī			П		\neg
ल	Original	9/13/06		ŀ								<u> </u>	Original	9/13/06						ı	İ		•	ē	Original		- 1						-	
Final	j.	113								- 1	×	Final	ij	3						I		- 1	l	Fina	ing								- 1	- 1
	0	63						l					0	ြီ	l					ı		-			0							- 1	- 1	- 1
	1								П	100	١		51		Г				\neg	寸	1	\neg	Г		101		\neg	ヿ	ヿ	\neg		\neg	\neg	\neg
	2			Г				Г					52	1	Г					_	一				102		T	ヿ	ヿ		\neg	ヿ	ヿ	П
	8					П			П				53	1						一		_			103		\neg		ヿ	ヿ		寸	\neg	
	K		Π					Π	П	\neg	Ī		54	1					\neg	\neg	\neg				104				\neg		一		ヿ	\neg
	8								Ħ		Ī		55	N					寸	一	T				105		\neg		一			\neg	ヿ	\neg
	8								П	\neg	ſ		56	1						\neg					106		丁	\neg	\neg		\neg	一		\neg
	7								П				57	1						П	Ī				107		T	丁	コ	一		\neg	T	
	8												58	N											108				T			\neg	T	\neg
	8												59	N											109									
	10										L		60	Ν									1		110									
<u></u>	11	_		_			$ldsymbol{ld}}}}}}$	L	Ш	\Box			61	N				$_{ m I}$							111									
	1/2	_	_	_	_	_	$oxed{oxed}$	_	Ц	_			62	N	L	Ш	$oxed{oxed}$	[\prod	_[_	L		112			\Box					\Box	
	18	<u> </u>	<u> </u>	<u> </u>	_		_	_	Ш	\Box	1		63	N	_	Ш		\perp	_		\perp		Ĭ]	113		[_[\perp			\Box	\Box	
	1,4	<u> </u>	_	<u> </u>	<u> </u>	<u> </u>	_		Ш	_	L		64	Z		Ш							_		114		[
	1/8	<u> </u>	<u> </u>	<u> </u>	_	<u> </u>	<u> </u>		Ш	_	1		65	N	_			[\perp				5		115			[_]					
	1,8		_		_					_	1		66	Z					_	_		_			116	ļ		_	_	_		\dashv	\dashv	
	17	$oxed{oxed}$	_	_	$ldsymbol{ldsymbol{ldsymbol{ldsymbol{eta}}}$	$ldsymbol{ld}}}}}}$			\sqcup	_			67					_	_	_	_	_	L		117		_	\perp	_		_	\rightarrow	_	_
	1/8	_	_	_	_			_	Ш	_			66	_					\dashv	\dashv		_ .	٠		118			ightharpoonup		\Box		_		
	197		_						Ш	_	1		6 8 7		<u></u>		\Box	_	_	_		_	L		119			\Box		\perp			\perp	\Box
	20					L			\sqcup				70	N			\Box	_	_	_	_	_	\perp		120		_	_	_	_		\Box	_	_
	21	_	_	<u> </u>					\sqcup	_			71	N	<u> </u>			_	_	_	\perp		1		121	$ \bot $	_	\dashv	_	\Box	\perp	_		
	22	<u> </u>	L.	_		_	L		\sqcup	_			72	N	$oxed{oxed}$	Ш	\sqcup	_	_	_			\perp	_	122	_	_	_	_	_	_	_	_	
	2/3	<u> </u>	L	L			$oxed{oxed}$		\sqcup	_			73	L	<u> </u>	Ш		_	_	_	_	_	L		123			_	_	_	_	_	_	
	24	ldash	L	<u> </u>	_	_	_	_	Ш	_	ļ		74	<u> </u>	_				_	_	_		L		124	_	_	\dashv	_		\dashv	4	_	_
	24 28 28	_	L.	<u> </u>	_	\sqcup	_	_	<u> </u>	4	-		75					_	4	_	_	 .	\vdash	_	125	_	4	4	_	_	4	_	4	_
	2/8		_	<u> </u>	_				\sqcup	_	-		76		_			_	_	_	_	_	ŀ	_	126	_	_	_	_		_	_	_	_
<u></u>	27			<u> </u>	L.			_	\sqcup	4	ļ		77				\Box	_	4	_	_	_	<u>_</u>		127	_	4	_	_	_	_	_	_	_
	28	ļ.,	<u> </u>	L	$oxed{oxed}$			_		_	ļ		78		_			_	_	_	_	Щ.	\perp		128	_	_	_	_	_	_	_	_	
	29	1	_	<u> </u>	<u> </u>			_	-	_	1		79		Ш			_	_	_	_		L	_	129		_	4	_	_	_	_	_	_
	30	1	_	<u> </u>		_		<u> </u>	\vdash	4	ļ		80		_				_	_	_	_		_	130	_	\dashv	_	_	_	4	_	4	
	31	1		<u> </u>				<u></u>		4	-	_	81	<u> </u>	_		\sqcup	\dashv			_	_	_		131	_	\dashv	4	_	_	_	_	_	
	32	_	-	├_	_	_	_	<u> </u>	\vdash	_	ļ.		82	_				4	_	_	_	_	\vdash	_	132	\dashv	_	\dashv	_	_		_		4
	38	<u> </u>	\vdash	⊢	L			 	\vdash	-	-		83	_	L			_	_	-		-	\vdash		133	_	\dashv	4	_		_	\dashv	4	_
<u> </u>	34	\vdash	-	⊢	_		-	_	\vdash	\dashv	-		84	_	\vdash		\dashv	\dashv	\dashv	-	\dashv	\dashv	-		134		_	_	4		4	4	_	4
\vdash	38 38 37	\vdash	\vdash	 	├	\vdash		-	$\vdash \vdash$	\dashv	1		85	<u> </u>	<u> </u>	Ш	\dashv	\dashv		-	-		\vdash	_	135				4	\dashv	\dashv	4	\dashv	4
<u> </u>	30	_	_	⊢	<u> </u>	-	_		\vdash	-	ŀ		86 87	_	H	\vdash	\dashv	\dashv			-		\vdash		136	\dashv	-	\dashv		\dashv	\dashv	-	-	긕
<u> </u>	200	\vdash	\vdash	├	┝		\vdash	-	\vdash		1				H	_	-	\dashv	-	\dashv	\dashv		-		137	-		-	-	\dashv		-	4	4
├	38 38		\vdash	-	-	\vdash	\vdash	-	-		-		88 89	_	H	_	-	\dashv	-	-	-		-	-	138	\dashv	-+	-+	\dashv	\dashv		\dashv	\dashv	긕
 	40	\vdash	\vdash	├	\vdash	\vdash	\vdash	\vdash	$\vdash \vdash$		1				\vdash	\vdash	\vdash	\dashv	\dashv	\dashv	\dashv		\vdash	\dashv	139	_	-		4	-		-	\dashv	\dashv
	<u> </u>	\vdash		\vdash	\vdash		\vdash	\vdash	$\vdash \vdash$	\dashv	-		90 91	_	\vdash	Н		\dashv	\dashv	-	\dashv	\dashv	\vdash	\dashv	140 141		\dashv	\dashv	\dashv		\dashv	-		\dashv
-	12	\vdash	\vdash	├-		\vdash	\vdash	Н	$\vdash \vdash$	\dashv	1	-	92	_	H	\vdash	\vdash	\dashv		-	\dashv		1		141	\dashv	\dashv	\dashv		\dashv	-	-+		4
	12	\vdash	\vdash	\vdash	\vdash	\vdash	H	\vdash	⊢┼	\dashv	ŀ		93		\vdash	Н	\vdash	\dashv	\dashv		\dashv	-		\dashv	143		-+	\dashv	4		\dashv	\dashv		\dashv
	1/	\vdash	-	\vdash	\vdash	\vdash		\vdash	$\vdash \vdash$	\dashv	ŀ		94		\vdash	\vdash	\vdash	\dashv		\dashv	\dashv	-	\vdash	-	144	-	\dashv	\dashv	\dashv	-	\dashv		-	\dashv
	7 ^{††}	\vdash	H	⊢	-	-	-	Н	$\vdash \vdash$	\dashv	-		95	_	\vdash	\vdash		\dashv	\dashv		\dashv	\dashv	\vdash		144	-	\dashv			-	\dashv	\dashv	-+	-
	\$ \$ \$ \$ \$ \$	\vdash	\vdash	 		-	-	\vdash	$\vdash \vdash$	\dashv	ŀ		96	-	\vdash		\vdash	\dashv	-	\dashv	\dashv		\vdash	-	146		-+	\dashv	-	\dashv		-	-	\dashv
	37	\vdash	H	⊢	-	\vdash	-	\vdash	${oldsymbol{ecture}}$	\dashv	1	-	97	\vdash		Н		-		\dashv	\dashv	\dashv	\vdash	\dashv	147		\dashv	\dashv	-		\dashv	-	-+	\dashv
	48	-	\vdash	\vdash		\vdash	-	\vdash	$\vdash \vdash$	\dashv	ŀ	-	98	—	Η-	\vdash	\dashv		\dashv	-			\vdash	\dashv	148	\dashv	\dashv	\dashv	-			\dashv	+	\dashv
	40	\vdash	\vdash	-	-	 	-	\vdash	$\vdash \vdash$	\dashv	1		99		\vdash	Н	-	\dashv	\dashv	-	\dashv	\dashv	\vdash	\dashv	149	-	\dashv	-	-	\dashv	+	\dashv		\dashv
 	\$250	\vdash	\vdash	\vdash	-	H	-	\vdash	$\vdash \vdash$	\dashv	H		100	_	\vdash	Н		ᅱ		-	\dashv	\dashv	\vdash	\dashv	150	-	+	-	-	\dashv	\dashv	\dashv	\dashv	
Ц.	~		L					L			L		100	L	L .	1 1			- 1	- 1	- 1		I _		100	- 1		- 1	- 1	- 1	- 1	- 1	- 1	